

- (C) WPI / DERWENT
- AN - 84-003898 001!
- AP - JP820084213 820518
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- TI - Antibacterial hose mfr. for washing machines - by mixing base material of PVC, plasticiser, pigment, etc. with at least one chlorhexidine (salt) and silver salt fungicide, and forming
- IW - ANTIBACTERIAL HOSE MANUFACTURE WASHING MACHINE MIX BASE MATERIAL PVC PLASTICISED PIGMENT ONE CHLORHEXIDINE SALT SILVER SALT FUNGICIDE FORMING
- PA - (MATU ) MATSUSHITA ELEC IND CO LTD
- PN - JP58200884 A 831122 DW8401 003pp
- ORD - 1983-11-22
- IC - C08K3/16 ; C08K5/16 ; C09D5/14 ; D06F39/08 ; F16L11/00
- FS - CPI;GMPI
- DC - A88 D22 E14 E32 Q67
- AB - J58200884 Hose is obt'd. by mixing hose base material comprising PVC, plasticiser, stabiliser, lubricant, pigment, etc., with 0.1-5 wt.% of at least one fungicide composed of chlorohexydine (salt-hydrochloride, sulphate, carbonate, etc.) and silver salts (silver chloride, etc.), and then moulding into a hose shape.
- Fungicidal coating compsn. composed of 5 wt.% chlorohexydine, 5 wt.% silver salt, and 90 wt.% binder (frit or water glass where an object to be coated is metal or a vinyl, epoxy, silicone, or phenolic binder for the case where object to be coated is organic) may be coated on the surface of a pre-moulded hose.
- The hose, used in washing machines, effectively prevents the adherence and growth of bacteria to its inner wall and thus can protect washing water, etc., from contamination with bacteria, etc.(0/2)